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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/282,764	03/31/1999	JAY PONTE	GTE-99-808	9068
75	590 10/08/2002			
LEONARD CHARLES SUCHYTA GTE SERVICE CORPORATION 600 HIDDEN RIDGE ROAD			EXAMINER	
			CHAMPAGNE, DONALD	
MAILCODE H IRVING, TX	-		ART UNIT	PAPER NUMBER
,			3622	18
			DATE MAILED: 10/08/2002	/ 0

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/282,764	PONTE ET AL.
Office Action	Summary	Examiner	Art Unit
TL - MAII (NO DAT		Donald L. Champagne	3622
Period for Reply	= or tnis communication app	pears on the cover sheet with the c	orrespondence address
THE MAILING DATE OF - Extensions of time may be availal after SIX (6) MONTHS from the m - If the period for reply specified ab - If NO period for reply is specified - Failure to reply within the set or e	THIS COMMUNICATION. ble under the provisions of 37 CFR 1.1 hailing date of this communication. ove is less than thirty (30) days, a reply above, the maximum statutory period water deep period for reply will, by statute after than three months after the mailing and the state of the state	Y IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be time by within the statutory minimum of thirty (30) day; will apply and will expire SIX (6) MONTHS from the application to become ABANDONE to date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D. (35.U.S.C. 8.133)
1) Responsive to con	nmunication(s) filed on <u>19 F</u>	February 2002 .	
2a) ☐ This action is FIN	\L . 2b)⊠ Th	is action is non-final.	
3) Since this applicat	on is in condition for allowa	ance except for formal matters, pr	osecution as to the merits is
Disposition of Claims	ice with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
4)⊠ Claim(s) <u>1-25</u> is/are	e pending in the application	l.	
4a) Of the above cla	im(s) is/are withdray	wn from consideration.	
5) Claim(s) is/a	re allowed.		
6)⊠ Claim(s) <u>1-25</u> is/are	rejected.		
7) Claim(s) is/a	re objected to.		
	subject to restriction and/o	r election requirement.	
Application Papers			
	objected to by the Examine		
		ı)⊠ accepted or b)⊡ objected to by e drawing(s) be held in abeyance. Se	
		_ is: a) ☐ approved b) ☐ disappro	
	ed drawings are required in rep		ved by the Examiner.
12) ☐ The oath or declarati			
Priority under 35 U.S.C. §§ 1	19 and 120		
13) Acknowledgment is	made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).
a)□ All b)□ Some *	c) None of:		
1. Certified copie	es of the priority documents	s have been received.	
2. Certified copie	es of the priority documents	s have been received in Application	on No
application	n from the International Bu	ity documents have been receive reau (PCT Rule 17.2(a)). of the certified copies not receive	_
		priority under 35 U.S.C. § 119(e	
_a) The translation	of the foreign language pro	visional application has been reco	eived.
Attachment(s)			
Notice of References Cited (PT 2) Notice of Draftsperson's Paten 3) Information Disclosure Statement	Drawing Review (PTO-948)	5) Notice of Informal P	(PTO-413) Paper No(s) latent Application (PTO-152)
A D			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)



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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 19 February 2002 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 3. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).
- 4. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Kramer et al.
- 5. Kramer et al teaches (independent claims 6, 15 and 24) a method, apparatus and computer program product for targeting/displaying advertisements, the method comprising: associating at least one category (e.g., infant/preschool) with documents (candidate illuminations) that may be retrieved, said category including at least one term (col. 33 lines 8-13); associating at least one supercategory (e.g., children) with multiple categories by mapping the multiple categories to the at least one supercategory (col. 32 lines 34-38); associating an advertisement (content 1408) with at least one of said supercategories (col. 32 lines 58-60 and 66-67); determining at least one term (one element of attribute vector).



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808) associated with a data query (query of *database 804*, col. 20 line 61 to col. 21 line 8); determining a first of said at least one supercategory based on at least one term of said data query and said multiple categories of the at least one supercategory (col. 32 lines 58-59 and lines cited above); and displaying an advertisement (*content 1408* in Fig. 14) associated with said first supercategory.

- 6. <u>Kramer et al also teaches</u> at the citations given above claims 8 and 17, where *attribute* vector 808 contains multiple terms, and claims 9 and 18.
- 7. Kramer et al also teaches: claims 7, 16 and 25 (col. 32 lines 47-52 and col. 21 lines 32-34), and also claims 10 and 19, because ranking the supercategories reads on ranking said documents; claims 11 and 20 (col. 14 line 36-39); claims 12 and 21 (col. 6 lines 8-16); claims 13 ad 22, where 602(F) in Fig. 6 is a dedicated ad server (col.18 lines 18-20) and the ordered sequence of illuminations (col. 31 lines 3-5) reads on banner ads, and an example banner ad term list is taught at col. 33 lines 8-13. Claims 14 and 23 are taught inherently since each element of a banner ad term list is at least a title, which reads on "additional data", of one of said documents (illuminations) associated with each said element.

Conclusion

- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L Champagne whose telephone number is 703-308-3331. The examiner can normally be reached from 6:30 AM to 5 PM ET, Monday to Thursday. The examiner can also be contacted by e-mail at donald.champagne@uspto.gov, and informal fax communications may be sent directly to the examiner at 703-746-5536.
- 9. The examiner's supervisor, Eric Stamber, can be reached on 703-305-8469. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular official communications and 703-872-9327 for After Final official communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5771.

26 September 2002-

Donald L. Champagne Examiner Art Unit 3622